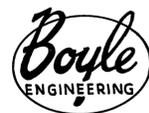


IMPROVEMENT PLANS FOR SANITARY SEWERS

ASSESSMENT DISTRICT NO. 2 LA SIERRA COMMUNITY SERVICES DISTRICT COUNTY OF RIVERSIDE STATE OF CALIFORNIA

PREPARED IN THE OFFICE
OF



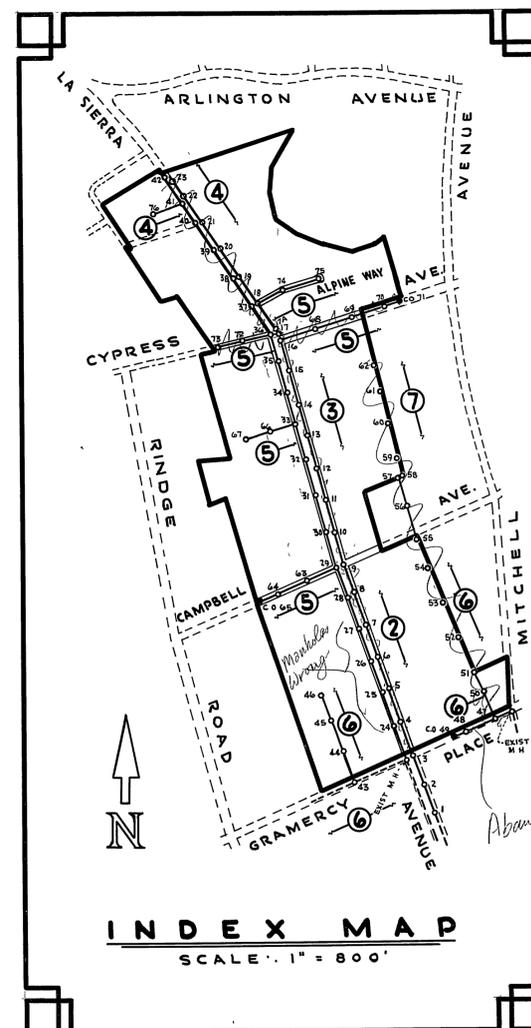
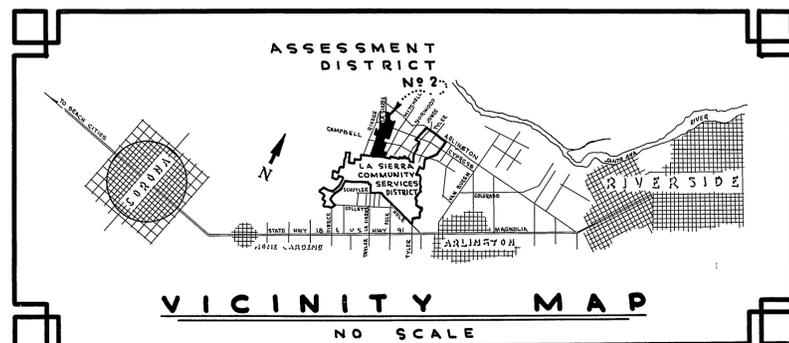
CONSULTING ENGINEERS
331 SPURGEON BUILDING
SANTA ANA, CALIFORNIA
PHONE KIMBERLY 7-4471

DIRECTORS OF LA SIERRA COMMUNITY SERVICES DISTRICT

K F AMBS, PRESIDENT
GEORGE ALLEN
WILLIAM LIGHTFELDT
KIETH RICH
RICHARD SEIDLER

ESTIMATED QUANTITIES

1. 8" VCP SEWER	21,660 L.F.
2. STANDARD MANHOLE (73)	600 V.F.
3. STANDARD CLEANOUT (3)	23 V.F.
4. 4" VCP HOUSE CONNECTION	2,120 L.F.
5. 6" VCP CHIMNEY	20 V.F.



APPROVALS

APPROVED BY THE LA SIERRA COMMUNITY SERVICES DISTRICT THIS 1st DAY OF December, 1959.

K.F. Ambs
K.F. AMBS, PRESIDENT

APPROVED THIS 20th DAY OF October, 1959.

Edwin H. Finster
EDWIN H. FINSTER, C.E. 8624
BOYLE ENGINEERING

NOTE

THE LA SIERRA COMMUNITY SERVICES DISTRICT IS SERVED WITH THE FOLLOWING UTILITIES:
TWIN BUTTES WATER COMPANY, LA SIERRA ARLINGTON MUTUAL WATER COMPANY, LA SIERRA CITIZENS DOMESTIC WATER COMPANY, ARLINGTON SOUTHERN CALIFORNIA EDISON COMPANY, SOUTHERN CALIFORNIA GAS COMPANY, PACIFIC TELEPHONE AND TELEGRAPH COMPANY. SEVERAL PRIVATE WATER SUPPLIES OPERATE IN THIS AREA.

IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE THE LOCATION OF ALL EXISTING UTILITIES.

BENCH MARK

RIVERSIDE COUNTY BENCH MARK NUMBER 13 CHISELLED CROSS ON CORNER CONCRETE WALK ON NORTHEAST CORNER OF LA SIERRA AVENUE AND GRAMERCY PLACE.
ELEVATION = 740.46

SEE FILE IN FRONT OFFICE FOR "AS BUILT"

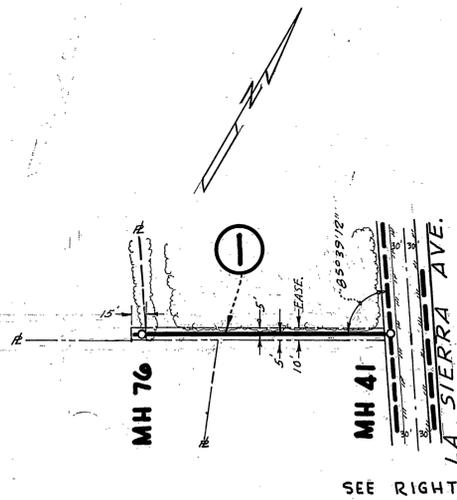
REVISIONS	DESIGN WAH
	DRAWN bk
	CHECKED bt

INDEXED R.F.			
SANITARY SEWERS			
ASSESSMENT DISTRICT NO. 2			
LA SIERRA COMMUNITY SERVICES DISTRICT			
BOYLE ENGINEERING	SANTA ANA, CALIF.	SHEET	1
DATE OCT. 1959	P.N. 7647	D-737	OF 7 SHEETS

S-478

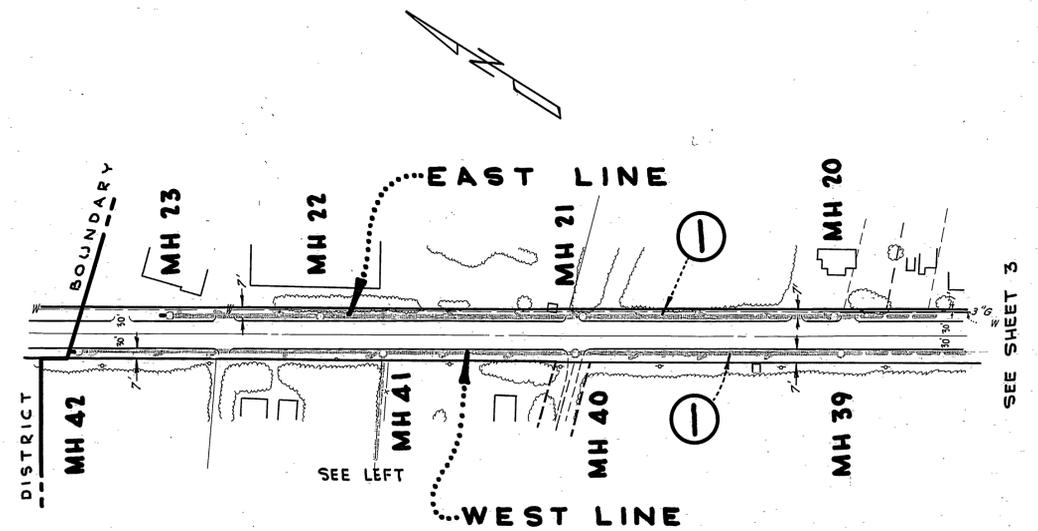
PLAN
 SURVEYED BY DATE
 NOTE: BOOK ALIGNMENT CHECKED
 NO. RT. OF WAY CHECKED

PROFILE
 SURVEYED BY DATE
 NOTE: BOOK/GALER CHECKED
 IS M.F. NOTED
 NO. STRUCTURE NOTING CHECKED

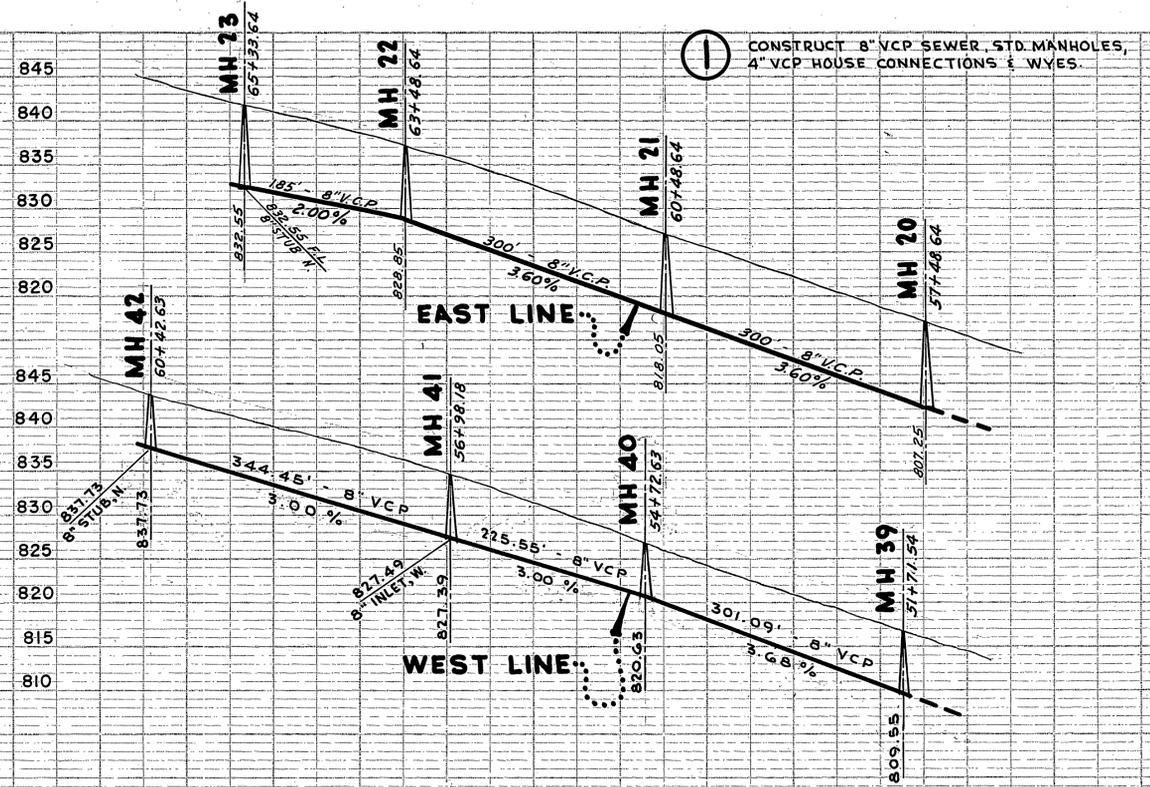
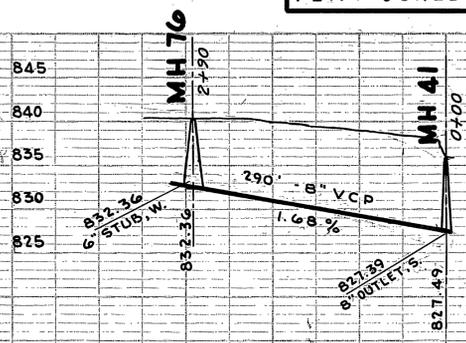


EASEMENT
 1500' ± NORTH OF CYPRESS AVE.

PLAN SCALE: 1"=100'



LA SIERRA AVENUE



PROFILE SCALES
 HORIZONTAL 1"=100'
 VERTICAL 1"=10'

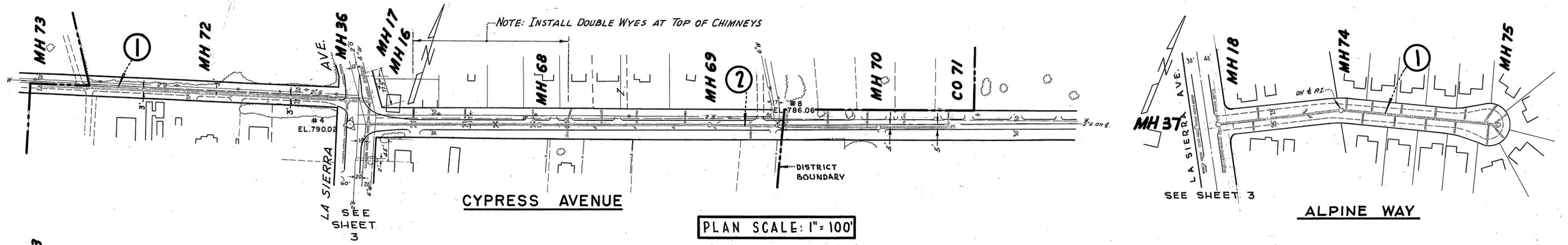
SEE FILE IN FRONT OFFICE FOR "AS BUILT"

REVISIONS		DESIGNER	W.A.H.	BOYLE ENGINEERING		SHEET
DRAWN	W.L.S.	BY	bt	SANTA ANA, CALIF.		4
CHECKED	bt	DATE	OCT 1959	JUN 7647	D-737	OF 7 SHEETS

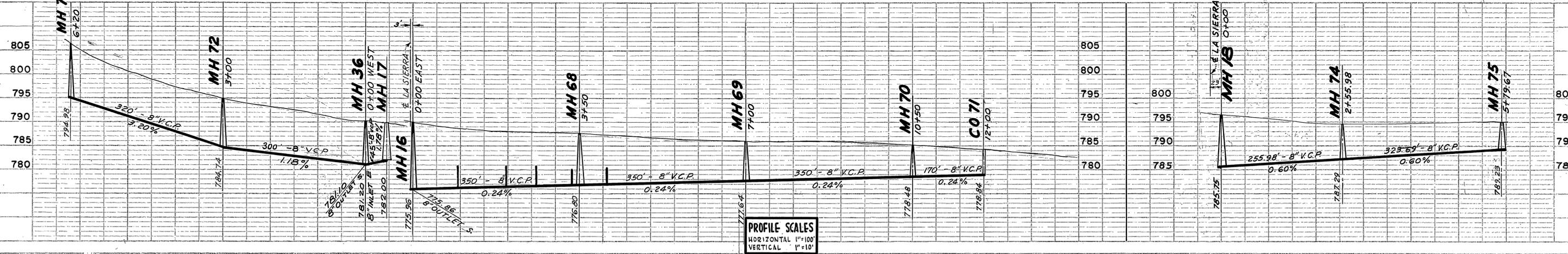
Not Built
 S-478

DATE	
BY	
PROJECT	
NOTE BOOK	
ALIGNED CHECKED	
EL. IS NOTED	
NO. OF SHEETS	
NO.	

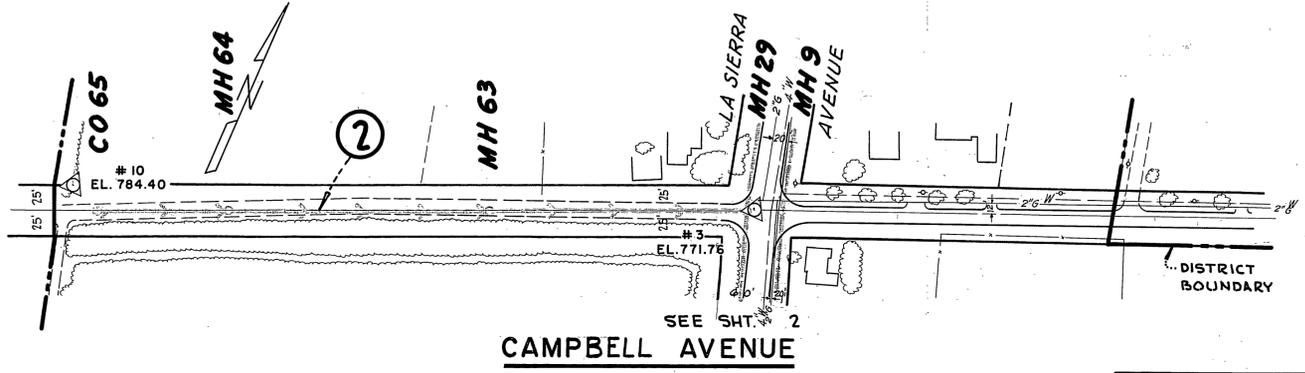
PROFILE	
NOTE BOOK	
GRADES CHECKED	
EL. IS NOTED	
NO. OF SHEETS	
NO.	



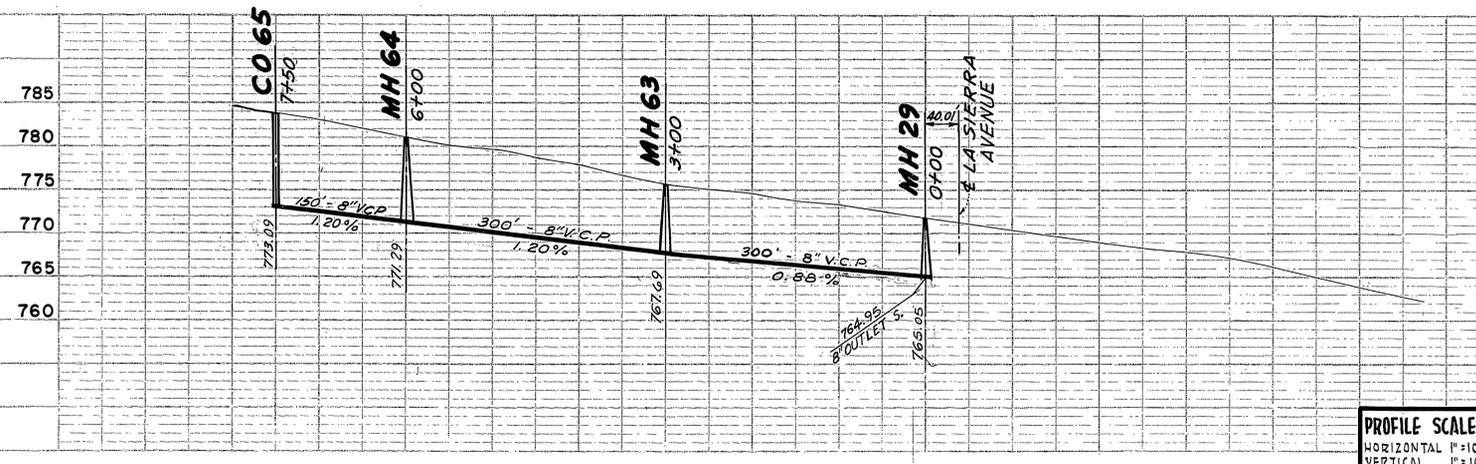
PLAN SCALE: 1" = 100'



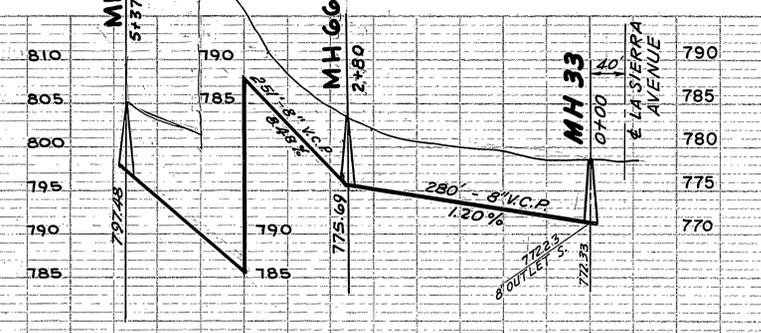
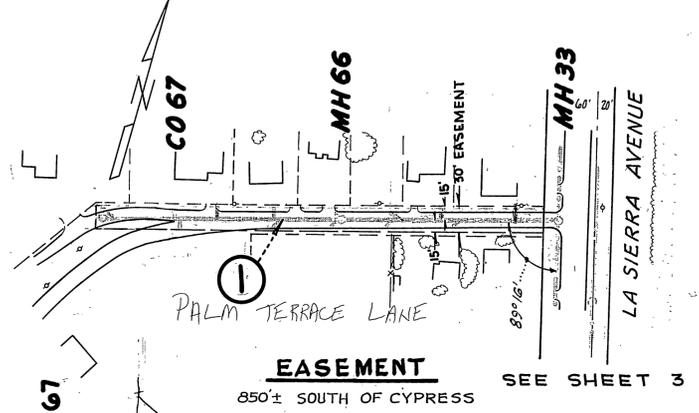
PROFILE SCALES
HORIZONTAL 1" = 100'
VERTICAL 1" = 10'



PLAN SCALE: 1" = 100'



PROFILE SCALES
HORIZONTAL 1" = 100'
VERTICAL 1" = 10'



- ① CONSTRUCT 8" VCP SEWER, STD. MANHOLES, 4" VCP HOUSE CONNECTIONS & WYES.
- ② CONSTRUCT 8" VCP SEWER, STD. MANHOLES, STD. CLEANOUT, 4" VCP HOUSE CONNECTIONS & WYES.

SEE FILE IN FRONT OFFICE FOR 'AS BUILT'

REVISIONS	

DESIGN: W.A.H.
DRAWN: W.L.
CHECKED: E.L.

DATE: OCT 1959
F.B. L-15

JAN. 1967 D-737

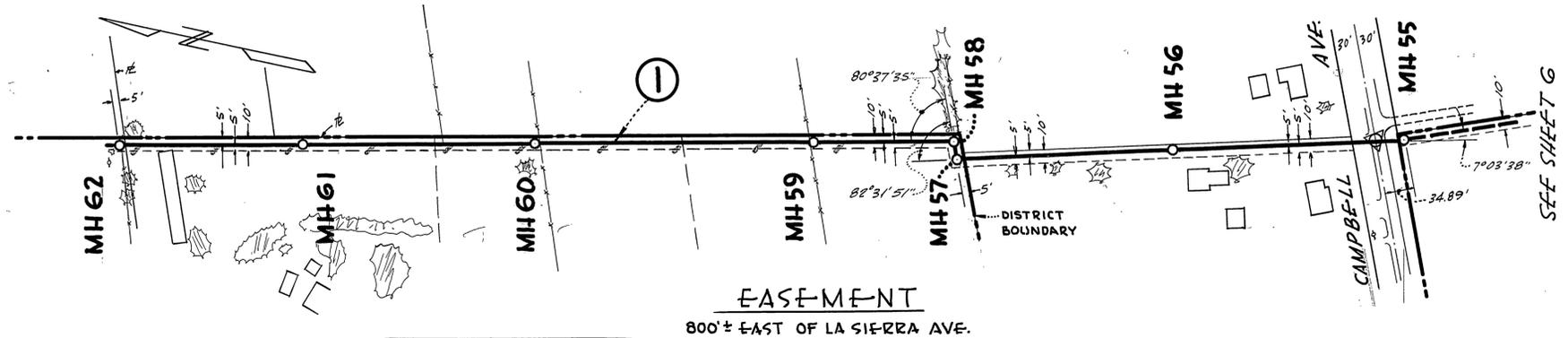
SANITARY SEWERS ASSESSMENT DISTRICT NO 2 LA SIERRA COMMUNITY SERVICES DISTRICT

BOYLE ENGINEERING SANTA ANA, CALIF.

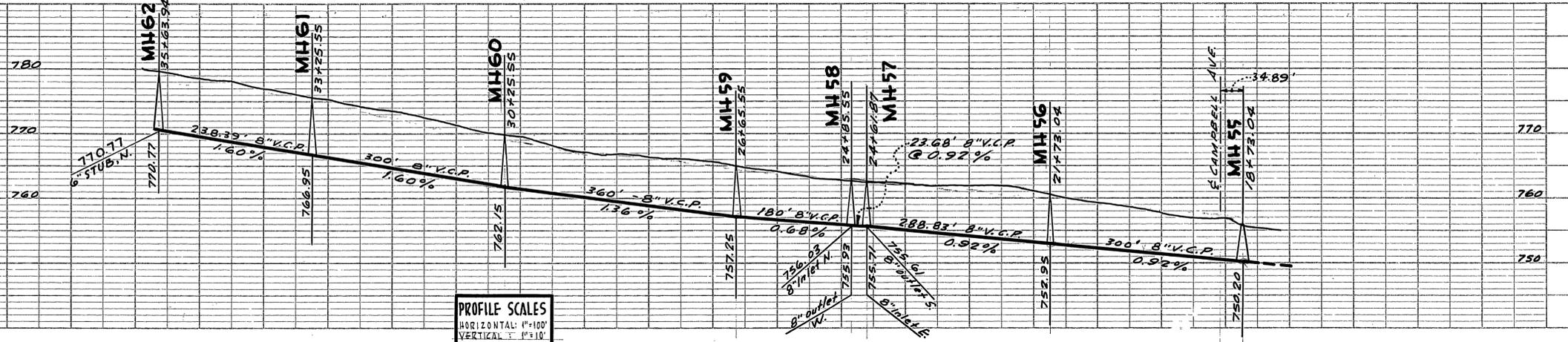
SHEET 5 OF 7 SHEETS

PLAN	DESIGNED	DATE
	BY	
	PLOTTED	
	ALIGNED CHECKED	
	RT. OF WAY CHECKED	
	NO.	

PROFILE	DESIGNED	DATE
	BY	
	PLOTTED	
	GRADES CHECKED	
	RT. OF WAY CHECKED	
	NO.	



① CONSTRUCT 8" V.C.P. SEWER, STD. MANHOLES, 4" V.C.P. HOUSE CONNECTIONS & WYES.



PLAN SCALE: 1" = 100'

PROFILE SCALES
HORIZONTAL: 1" = 100'
VERTICAL: 1" = 10'

SEE FILE IN FRONT OFFICE FOR AS-BUILT

DESIGNED: W.A.H.	BOYLE ENGINEERING	SHEET
DRAWN: F.V.B.	SANTA ANA, CALIF.	7
CHECKED: B.T.	DATE: OCT. 1959	J.N. 7647 D-737
	R.S. L-15	OF 75 SHEETS